

# EAST Search History

U.S.  
04/10/07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S30 and (power same (predetermined near5 interval)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:01
		S23 and (range near2 value\$)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 16:12
S1	2	"6587510".pn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 17:25
S2	2	"6408038".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/09 10:15
S3	2	"6230022".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/03 18:31
S4	2	"6160791".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 19:39
S5	226	laroia-rajiv.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 17:25
S6	149	S5 and OFDM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 17:26
S7	235	flarion technologies.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 17:26
S8	81	S7 and OFDM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 17:26

## EAST Search History

S9	48	S8 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/10 16:14
S10	33	S8 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/05 17:27
S11	9	("5537430"   "5832044"   "5878329"   "6108374"   "6208873").PN. OR ("6587510").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/05 18:46
S12	0	S11 and tone	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/05 18:46
S13	116	tone and ((control\$3 or adjust\$4 or allocat\$3) near2 power) and OFDM and in\$phase and quadrature and frequenc\$3 and quality	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 10:58
S14	93	S13 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/05 18:48
S15	2	"5923651".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/09 10:47
S16	239	power and OFDM and in\$phase and quadrature and (control near2 information)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 11:22
S17	151	S16 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 11:21
S18	591	power and OFDM and phase and quadrature and (control near2 information)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 11:22
S19	361	S18 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 17:28
S20	39	S19 and (zero near power)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 11:26
S21	140004	"19" and (range near2 value)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 17:29

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S22	591	power and OFDM and phase and quadrature and (control near2 information)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 17:29
S23	361	S22 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 10:27
S24	96	S23 and (range near2 value)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:06
S25	11	S23 and (interval near2 value)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 17:50
S26	90	S23 and (predetermined near7 value)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 17:54
S27	44	S23 and (power same (predetermined near7 value))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 17:57
S28	0	S23 and (power same (predetermined near5 interval near7 value))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:01
S29	591	power and OFDM and phase and quadrature and (control near2 information)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:01
S30	361	S29 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:01
S31	1	S30 and (power same (predetermined near5 interval))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:03
S32	96	S30 and (range near2 value)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:06
S33	44	S30 and (power same (predetermined near7 value))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:06
S34	57	S32 not S33	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:08
S35	34	S34 and predetermined	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:09
S36	23	S34 not S35	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 18:25

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S37	591	power and OFDM and phase and quadrature and (control near2 information)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:34
S38	361	S37 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:05
S39	91	S38 and ((scaling near2 factor) or (gain near2 value))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:05
S40	100	S38 and (scal\$3 near2 factor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:10
S41	10	S38 and ((scal\$3 near2 factor) same power)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:14
S42	6	S41 and quality	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:23
S43	63	S38 and (scaling near factor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:23
S44	61	S43 not S41	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:27
S45	39	S40 not S44	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:27
S46	4454259	"19" not S41	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:28
S47	29	S45 not S41	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:28
S48	327	power and OFDM and phase and quadrature and (scal\$ near2 factor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:34
S49	246	S48 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:34
S50	146	S49 not S40	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 19:34
S51	592	power and OFDM and phase and quadrature and (control near2 information)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 10:28

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S52	362	S51 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:49
S53	4	S52 and (frequency near hopping) and ((host or terminal or computer or mobile or wireless ) near (id or identifier or number))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 10:36
S54	2	S52 and (frequency near hopping) and ((host or terminal or computer or mobile or wireless) near (id or identifier))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:02
S55	3	S52 and ((second) near (frequency near hopping))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:06
S56	39	S52 and ((frequency near hopping)) and periodicity	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:10
S57	95	S52 and ((frequency near hopping))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:10
S58	110	S52 and ((frequency near hopping) or (hopping sequence))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:11
S59	71	S58 not S56	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:11
S60	69	S59 not S54	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:11
S61	67	S60 not S53	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:11
S62	64	S61 not S55	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:48
S63	64	S62 not (ADC telecommunications. as.)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 11:32
S64	61	S63 and (terminal or host or (wireless near device) or mobile)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:21
S65	151	S52 and ((terminal or host or (wireless near device) or mobile) same power)	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:22
S66	112	S65 not S61	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:22

## EAST Search History

S67	112	S65 not S64	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:22
S68	12	S67 and ignore	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:22
S69	8	S52 and ((host or device or terminal or mobile or wireless) near2 (id or identifier))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 12:50
S70	2	"6396803".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/10 13:12
S71	1448	quality and ((power) near (allocat\$3 or assign\$4 or reduc\$4)) and ((gain near value) or (scal\$3 near factor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 16:14
S72	119	S71 and OFDM	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 16:14
S73	82	S72 and (@ad<"20030813" or @rlad<"20030813")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/10 16:14

V.S.  
04/10/07